IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 01 AUG 2006

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Yasushi YAGI et al.

: Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2006_1186A

Filed August 1, 2006

ENDOSCOPE SYSTEM [Corresponding to PCT/JP2005/002416 Filed February 17, 2005]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

la.

[X]

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

each U.S. Patent and U.S. Patent application publication;

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0	each reference previously cited in the international application PCT/; and/or
0	each reference previously cited in prior parent application Serial No.
[X] This	s Information Disclosure Statement is submitted:
	nree months of the filing date (or of entry into the National Stage) of the ntitled application, or

10/587881

AP5 Rec'd PCT/PTO 01 AUG 2006 before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

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after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- [] This Information Disclosure Statement is submitted: 1c.

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

- a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

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- Consideration of the following list of additional information (including any copending or 3. [] abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a full or partial English language translation submitted herewith, a. []
 - b. [X] the International Search Report (in the English language) submitted herewith,
 - the concise explanation contained in the specification of the present application c. [X] at pages 1-4,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - the concise explanation set forth below or on a separate sheet attached to the reference:

JP 2005-501630 corresponds to WO 03/021529 and U.S. 2003/045790; and DE 103 18 205 corresponds to JP 2004-321796 and U.S. 2004/264754.

5. A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Yasushi YAGI et al.

Charles R. Watts

Registration No. 33,142 Attorney for Applicants

CRW/asd

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August 1, 2006

Sheet 1 of 2 INFORMATION DISCLOSURE STATEMENT									
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE				ATTY DOCKET NO. 2006_1186A SERIAL NO. NEW 0/587881					
PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Yasushi YAGI et al. NEW 0/587881 APPLICANT YAGI et al.					
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			11.5	S. PATENT DOCUMENT	s				
EXAMINER INITIAL		DOCUMENT DATE NUMBER		NAME			SUBCLASS FILING DATE IF APPROPRIATE		
	AA	2003/0045790	3/2003	Lewkowicz et	al.				
	AB	2004/0264754	12/2004	Kleen et al.					
	AC		-						
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	AD	03/021529	3/2003	wo	wo				
	AE	2005-501630	1/2005	JP					
	AF	2004-321796	11/2004	JP				Abstract	
	AG	103 18 205	11/2004	DE					
	АН								
	1	OTHER	DOCUMENT(S) (I	ncluding Author, Title, Da	ite, Pertinent Page	es, Etc.)			
	AI "M2A® Capsule Endoscopy Given® Diagnostic System", [online], Given Imaging Ltd., [searched on February 4, 2004], Internet <url: <a="" href="http://www.givenimaging.com/NR/rdonlyres/76C20644-4B5B-4964-811A-071E8133F83A/0/GI Marketing Brochure 2003.pdf">http://www.givenimaging.com/NR/rdonlyres/76C20644-4B5B-4964-811A-071E8133F83A/0/GI Marketing Brochure 2003.pdf</url:>								uary 4,
	AJ	H. Sawhney et al., "Compact Representations of Videos Through Dominant and Multiple Motion Estimation," IEEE Transactions on Pattern Analysis and Machine Intelligence 18(8), pp. 814-830, 1996							
	AK	A. Bartoli et al., "Motion Panoramas," INRIA Research Report RR-4771, March 2003							
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	AN	O. Faugeras et al., "Camera self-calibration: theory and experiments," in G. Sandini (ed.), Proc 2 nd ECCV, 1992, Vol. 588 of Lecture Notes in Computer Science, Springer-Verlag, Santa Margherita Ligure, Italy, pp. 321-334							
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Sheet 2 of 2 INFORMATION DISCLOSURE STATEMENT											
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: August 1, 2006							SERIAL I				
				APPLICANT Yasushi YAGI et al.							
				FILING DATE August 1, 2006			GROUP				
				S. PATENT DOCUMENTS							
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	BG										
	вн										
		OTHER	DOCUMENT(S) (I	ncluding Autho	r, Title, Date, Pertine	nt Pages,	Etc.)				
	ВІ	Marc Pollefeys, University of North Carolina-Chapel Hill, U.S.A., "Visual 3d Modeling from Images", http://www.cs.unc.edu/~marc/tutorial/, November 2002									
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